Index of Claims



Application/Control No.

09/980,780

HU ET AL. Art Unit

Reexamination

Applicant(s)/Patent under

Examiner Tan V. Mai

2193

Rejected Allowed

(Through numeral) Cancelled

N

Appeal Α 0 Objected

Restricted

Interference

Non-Elected

| | | Ш | _ | | | | | | L | <u>L</u> . | | | | | | | | | | | | | | | j |
|-----------------|----------|----------|----------|----------|----------|----------|-------------------------------------|----------|--|------------|---|--------------|----------|-----------------|----------|---|----------|--|--|----------|----------|-----------------|---|--|----|
| Cla | aim | Date | | | | | | 1 | Claim | | | | | | Date | | | | | | Clair | | | | |
| - | T | _ | | I | Γ | T | Ī | Π | Γ | П | 1 | | | | | | Γ | 1 | Ī | Г | Γ- | | 1 | | T |
| Final | Original | 4/24/06 | | | | | | | | | | Final | Original | | | | | | | | | | | Final | |
| | 1 | 1 | | | | | | | | |] | | 51 | | | | | | | | | |] | | ľ |
| | 2 | ! | | | | | | | | |] | | 52 | | | | | | | L | | |] | | Ľ |
| | 3 | 1 | <u> </u> | <u> </u> | <u> </u> | ╙ | | <u> </u> | $oxed{igspace}$ | ╙ | ļ | | 53 | Щ | | | <u> </u> | | | <u> </u> | Ш | $oxed{igspace}$ | 1 | <u> </u> | Ľ |
| <u></u> | 4 | 1 | L | L | ┕ | | _ | | lacksquare | ļ | 4 | <u> </u> | 54 | _ | | | _ | | | <u> </u> | _ | <u> </u> | 4 | <u> </u> | Ľ |
| | 5 | 1/ | <u> </u> | ┡ | <u> </u> | 1 | | | <u> </u> | ┡ | 4 | | 55 | | | | | | _ | | _ | <u> </u> | 1 | | ľ |
| | 6 | V | <u> </u> | ـــ | <u> </u> | ├- | | _ | _ | ┡ | 4 | <u> </u> | 56 | <u> </u> | | | ┡ | _ | <u> </u> | ⊢ | _ | ├ | 1 | | - |
| <u> </u> | 7 8 | H | ⊢ | ┝ | ⊢ | ├ | - | | ⊢ | - | ┨ | <u> </u> | 57 58 | H | _ | _ | ├ | - | ⊢ | ⊢ | ⊢ | ├ | 1 | <u> </u> | + |
| | 9 | - | ⊢ | ├- | - | ╁ | H | | \vdash | ┢ | ┨ | ⊢ | 59 | H | | | ┢ | | | ┝ | ⊢ | ┢ | 1 | - | + |
| - | 10 | - | ├ | ┢ | ╁╌ | ┼ | ├ | - | ╁╌ | ╁一 | ┨ | - | 60 | \vdash | - | | ├ | ├ | | - | - | ├ | 1 | | †. |
| - | 11 | \vdash | ⊢ | \vdash | \vdash | \vdash | \vdash | H | \vdash | ╫┈ | ┨ | | 61 | - | _ | | ┢ | \vdash | \vdash | \vdash | \vdash | \vdash | 1 | \vdash | †- |
| - | 12 | - | \vdash | \vdash | ┢ | \vdash | 1 | | | ┢┈ | ſ | | 62 | - | _ | | - | 1 | - | ┢╌ | - | t | 1 | | †- |
| - | 13 | | \vdash | \vdash | t^- | t | \vdash | | t | t | 1 | | 63 | | | | \vdash | | | ┢ | ┢ | <u> </u> | 1 | | 1 |
| | 14 | | | T | | | | | | T | 1 | | 64 | | | | | | 一 | _ | 一 | ┢ | 1 | | 1. |
| | 15 | T | | Ħ | T | Т | | | | t | 1 | | 65 | | | | | | | | | | 1 | | 1 |
| | 16 | | | | T | T | | | | T | 1 | | 66 | - | | | _ | | | | | | 1 | | 7 |
| | 17 | | | | Г | | Г | | | |] | | 67 | | | | | | | | | | 1 | | • |
| | 18 | | | | | | | | | |] | | 68 | | | | | | Г | | | | 1 | | 1 |
| | 19 | | | | | | | | | | | | 69 | | | | | | | | | L |] | | • |
| | 20 | | | | | | | | | |] | | 70 | | | | | | | | | L | | | Ľ |
| | 21 | L | L | | | | | | | |] | <u> </u> | 71 | | | | L | _ | | 匚 | | L | | | |
| | 22 | | L., | L | <u> </u> | 1_ | L | | <u> </u> | | 1 | | 72 | | | | <u></u> | | | | | | ļ | | 1 |
| | 23 | _ | | | | 上 | _ | L | <u> </u> | | 1 | | 73 | Ш | | | | _ | _ | | L | L | | | 1 |
| | 24 | _ | L | <u> </u> | | ╙ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | ᆫ | _ | <u> </u> | Į | ldash | 74 | Щ | | | <u></u> | | _ | | L | <u> </u> | | | 1 |
| | 25 | _ | L_ | ļ | | | ļ | <u> </u> | ┕ | L_ | Į | <u> </u> | 75 | Ш | | | _ | _ | _ | <u> </u> | _ | L | | | 1 |
| | 26 | _ | _ | <u> </u> | | L | _ | _ | Ь | _ | - | <u> </u> | 76 | Щ | _ | | ļ | <u> </u> | _ | | <u> </u> | _ | | <u> </u> | [|
| <u> </u> | 27 | <u> </u> | <u> </u> | ⊢ | _ | <u> </u> | <u> </u> | <u> </u> | ! | ╙ | 4 | <u> </u> | 77 | Щ | | | <u> </u> | <u> </u> | Ŀ | ļ | _ | _ | | | 1 |
| - | 28 | ⊢ | _ | ├- | | - | | - | <u> </u> | | 4 | <u> </u> | 78 | | | | <u> </u> | ┡ | ┡ | <u> </u> | _ | ├ | ŀ | | 1 |
| | 29 30 | - | _ | | ⊢ | ⊢ | ⊢ | \vdash | | ⊢ | 1 | <u> </u> | 79 80 | | | | <u> </u> | ├ | <u> </u> | ⊢ | | - | ł | | 1 |
| | 31 | | | ┢ | ⊢ | ┢ | ⊢ | ⊢ | ⊢ | ⊢ | 1 | \vdash | 81 | \vdash | | _ | ⊢ | ├ | <u> </u> | ⊢ | _ | ⊢ | ł | | 1 |
| - | 32 | | _ | | \vdash | ┢╌ | - | \vdash | ⊢ | - | ┨ | <u> </u> | 82 | Н | _ | | \vdash | \vdash | _ | - | - | ├ | ł | | 1 |
| \vdash | 33 | \vdash | _ | ┢ | ⊢ | ┢ | | ├ | ┢ | ┝ | 1 | | 83 | \vdash | - | _ | \vdash | | \vdash | _ | ┢ | - | ł | | 1 |
| \vdash | 34 | H | | \vdash | - | t^- | \vdash | - | H | ┢ | 1 | - | 84 | \vdash | \dashv | | | | \vdash | \vdash | - | \vdash | 1 | - | 1 |
| | 35 | | | \vdash | \vdash | \vdash | ╁ | \vdash | | Ι- | 1 | | 85 | \vdash | \vdash | | | | | | \vdash | Н | 1 | | 1 |
| | 36 | | | Т | \vdash | \vdash | ✝ | Т | Г | Г | 1 | | 86 | Н | \vdash | | П | | | _ | T | Т | 1 | | 1 |
| | 37 | Ι | Т | | Т | | Г | Г | | Г | 1 | | 87 | М | | | \vdash | | П | | Г | Г | 1 | | 1 |
| | 38 | | | | | | | | | | 1 | | 88 | | | | | | | - | 1 | | | | 1 |
| | 39 | | | | | | | | | | 1 | | 89 | | | | | | | | | | 1 | | 1 |
| | 40 | | | | | | | | | |] | | 90 | | | | | | | | T | | 1 | | 1 |
| | 41 | | | | | | | | | |] | | 91 | | | | | | | | | |] | | 1 |
| | 42 | | | 匚 | | | 匚 | | | | 1 | | 92 | | | | | | | | | | | | 1 |
| | 43 | | _ | _ | L | <u> </u> | L | L | <u> </u> | | 1 | $oxed{\Box}$ | 93 | Ш | _] | | Ш | $oxed{\Box}$ | oxdot | | <u> </u> | Ĺ | Į | | 1 |
| \square | 44 | _ | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Į | | 94 | |] | | Ш | L | Ш | | L | Щ | | | 1 |
| | 45 | Ц. | L., | <u> </u> | L | <u> </u> | <u> </u> | <u> </u> | ┞_ | <u> </u> | 1 | Щ | 95 | Щ | ļ | _ | L | lacksquare | Ш | | _ | <u>Ļ</u> | i | <u> </u> | 1 |
| | 46 | Ш | _ | <u> </u> | <u> </u> | Ш | Ш | _ | <u> </u> | <u> </u> | 1 | ļ | 96 | Ш | _ | | L- | L., | $oxed{oxed}$ | _ | _ | <u> </u> | 1 | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | 1 |
| $\vdash \vdash$ | 47 | Щ | | <u> </u> | _ | Ш | Щ | <u> </u> | \vdash | <u> </u> | ł | | 97 | Щ | _ | _ | Щ | Ш | Щ | | _ | 匚 | 1 | <u> </u> | 1 |
| | 48 | Щ | | \vdash | | \vdash | \vdash | _ | | ├- | 1 | <u> </u> | 98 | $\vdash \vdash$ | _ | | Щ | $\vdash \dashv$ | Ш | | | L | | <u> </u> | 1 |
| $\vdash \vdash$ | 49 | Н | | \vdash | _ | \vdash | H | _ | | \vdash | 1 | \vdash | 99 | \sqcup | _ | | - | Щ | Ш | _ | <u> </u> | \vdash | | <u> </u> | 1 |
| ш | 50 | لـــا | | | L | <u></u> | | | | | J | لــــا | 100 | | ᆜ | | | ᆜ | Ш | | | | | L | 1 |

| | Dota | | | | | | | | | | | |
|-------|-------------------|----------|----------|----------|--------------|----------|--------------|--------------|----------|----------|--|--|
| Cl | Date | | | | | | | | | | | |
| Final | Original | | | | | | | | | | | |
| | 101 | | | | | | | | | | | |
| | 102 | | | | | | | | | | | |
| | 103 | | | | | L | $oxed{oxed}$ | L | L | | | |
| | 104 | | | | L | L | | <u> </u> | <u> </u> | | | |
| | 105 | <u> </u> | | | <u> </u> | L. | <u> </u> | <u> </u> | | Ш | | |
| | 106 | _ | - | ļ | <u> </u> | ├ | - | ļ | <u> </u> | | | |
| | 107 108 | \vdash | | | ⊢ | ├ | ├— | ├ | ┢ | Н | | |
| | 109 | \vdash | - | ┝ | - | ┢ | H | ┢┈ | - | \vdash | | |
| | 110 | - | - | - | - | ┢ | - | ╁ | \vdash | Н | | |
| | 111 | \vdash | 一 | | _ | | | | | Н | | |
| | 112 | | | | | | | | | П | | |
| | 111 112 113 | | | | | | | Ĺ | | | | |
| | 114 115 | | | Ĺ | \Box | L | | | | | | |
| | 115 | _ | <u> </u> | | _ | <u> </u> | | _ | L | Ш | | |
| | 116 117 | _ | | | ₩ | | <u> </u> | | ļ | | | |
| | 117 | <u> </u> | \vdash | <u> </u> | - | - | _ | ┢ | <u> </u> | Н | | |
| | 118 119 | ⊢ | - | ┝ | - | ├ | | ⊢ | ┢ | Н | | |
| | 120 | ┝ | | ┢╌ | - | ┢ | ├ | ├ | | Н | | |
| | 120 121 | | | - | | \vdash | ╁ | \vdash | ┢ | \vdash | | |
| | 122 | \vdash | | Т | | t | <u> </u> | T | ╁ | Н | | |
| | 122 123 | | | | | | | | 1 | П | | |
| | 124 | | | | | | | | | | | |
| | 125 126 | | | | | | | | | | | |
| | 126 | _ | Щ | | L | _ | | | <u> </u> | Щ | | |
| | 127 | <u> </u> | | | <u> </u> | <u> </u> | _ | | | Ш | | |
| | 128 129 | - | - | - | | ⊢ | | ⊢ | ⊢ | Н | | |
| | 129 | | \vdash | - | ├- | ⊢ | ├ | ┝ | ⊢ | Н | | |
| | 130 131 | - | | | \vdash | | - | | ┢ | \vdash | | |
| | 132 | \vdash | | | | 一 | \vdash | ┢ | \vdash | Н | | |
| | 133 | | Г | | | | Г | | | Н | | |
| | 134 | | | | | | | | | | | |
| | 135 | | | | | | | | | | | |
| | 136 137 | | <u> </u> | L | _ | | $oxed{oxed}$ | L | L | Ш | | |
| | 137 | <u> </u> | \vdash | _ | \vdash | <u> </u> | \vdash | <u> </u> | \vdash | Щ | | |
| _ | 138 | - | \vdash | - | \vdash | - | | \vdash | <u> </u> | Н | | |
| | 139 140 | \vdash | \vdash | H | \vdash | ├ | _ | ⊢ | <u> </u> | Н | | |
| | 141 | | \vdash | - | ├ | ┝ | \vdash | - | \vdash | ├┤ | | |
| | 142 | — | - | | \vdash | ┢┈ | ┢ | \vdash | Н | Н | | |
| | 143 | | Н | | Н | ┢ | H | \vdash | П | Н | | |
| | 144 | | | | | Ε. | Т | Г | Г | П | | |
| | 145 | | | | | | | | | | | |
| | 146 | | | | | | | | | | | |
| | 147 | | | | | Ĺ | | | | | | |
| | 148 | | Щ | | | L. | _ | oxdot | Ш | Ш | | |
| | 149 | | \vdash | | _ | Щ | | | | Ш | | |
| i | 150 | | | | | l. İ | | | | | | |